

# Work Order ID 81575

**\*81575\***

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March 15, 2012 1:04:02 PM

Item ID: D4091-1

Accept

**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Stop

**\*NS2\***

Item Name: Mounting Lug

Start Date: 3/15/12

Start Qty: 40.00

**\*40\***

Cust Item ID:

Required Date: 4/20/12

Req'd Qty: 40.00

**\*40\***

Customer:

Reference:

Approvals:

Process Plan:

*CL*

Date:

*12/03/15*

Tooling:

Date:

Run

Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***

Sequence ID/ Work Center ID:	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
---------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D4091

A

100

0.00

**\*100\***

Bandsaw

Jeaspa Bandsaw

Memo

CUT BLANK 1.450" LONG

0.00

*CL 12/03/16*

*cut @ meter*

110

0.00

**\*110\***

HAAS 1 *Paerch*

HAAS CNC vertical machine #1

Memo

MACHINE AS PER FOLIO FA920 AND DWG

FOLIO REV:

DWG REV:

0.00

*P016462*

*12-03-16*

DEBURR

*issed P10 to meter*

*machine as per drawing D 4091 REV. A*

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**\*40\***

Cust Item ID:

Required Date: 4/20/12 Req'd Qty: 40.00

**\*40\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp120 *rec'd*  
**\*120\***  
QC  
Quality Control~~QC2 Inspect parts off machine FA/FA/B~~

0.00

Memo

0.00

*rec'd + inspect for transit damage  
attached c/c to W/O**4/4/12 (40)*130  
**\*130\***  
QC  
Quality Control

QC6 Inspect parts - second check

0.00

Memo

0.00

*5.21.12**caul*  
*(40)*140  
**\*140\***  
HandFinish  
Hand Finishing

Chemical Conversion Coat per QSI005 4.1

0.00

Memo

0.00

*AP* *12-4-22* *(40)*

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Item ID: D4091-1

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**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Mounting Lug

Start Date: 3/15/12 Start Qty: 40.00

**\*40\***

Cust Item ID:

Required Date: 4/20/12 Req'd Qty: 40.00

**\*40\***

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150 <b>*150*</b> Powdercoat Powder Coating  M121134	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum  Memo	0.00 0.00				START Time: 8:30 Temp: 320°F Finish Time: 9:00	40X		M-L 12/04/24
160 <b>*160*</b> QC Quality Control	QC3- Inspect Part Finish  Memo	0.00 0.00				410			BLD4-24
170 <b>*170*</b> Packaging Packaging	Identify as per dwg & Stock Location: 458  Memo	0.00 0.00							(4/24/20) (40)

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Item ID: D4091-1

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**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Stop

**\*NS2\***

Item Name: Mounting Lug

Start Date: 3/15/12 Start Qty: 40.00

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Required Date: 4/20/12 Req'd Qty: 40.00

**\*40\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

180

QC21- Final Inspection - Work Order Release

0.00

**\*180\***

QC

Memo

0.00

Quality Control

12/4/25 JF

P120425

# Picklist Print

March 15, 2012 1:04:01 PM

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Work Order ID: 81575  
Parent Item: D4091-1  
Parent Item Name: Mounting Lug

Start Date: 3/15/12  
Start Qty: 40.00

Required Date: 4/20/12  
Required Qty: 40.00

Comments: IPP REV :A NEW ISSUE 10-03-31 JLM VERIFIED BY:EC

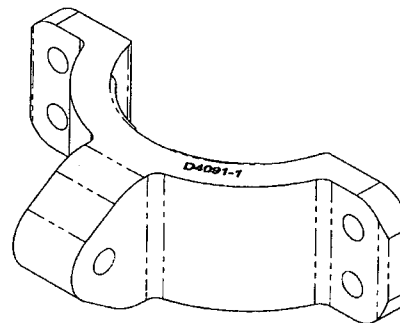
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2423 Lug Extrusion		Manufactured	No			100	f	321.6600	0.1251	5.2673684			

Location	Loc Qty	Loc Code
MAT006	321.66	
43722	161.5	
45800	1	
68331	159.16	

pt 12-03-16

D4091-1P

10/26/12 X40



**D4091-1 MOUNTING LUG**

*CL 12/03/15*  
*W10: 8/575*

**RELEASED**  
2010-04-28

**NOTES:**

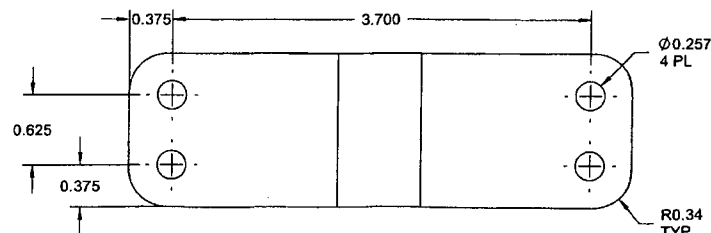
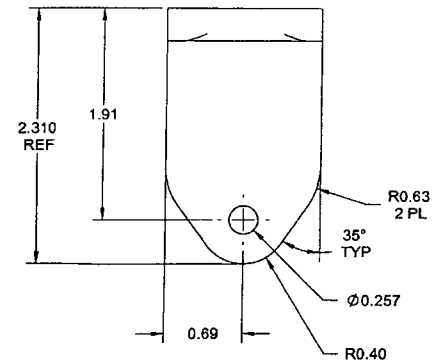
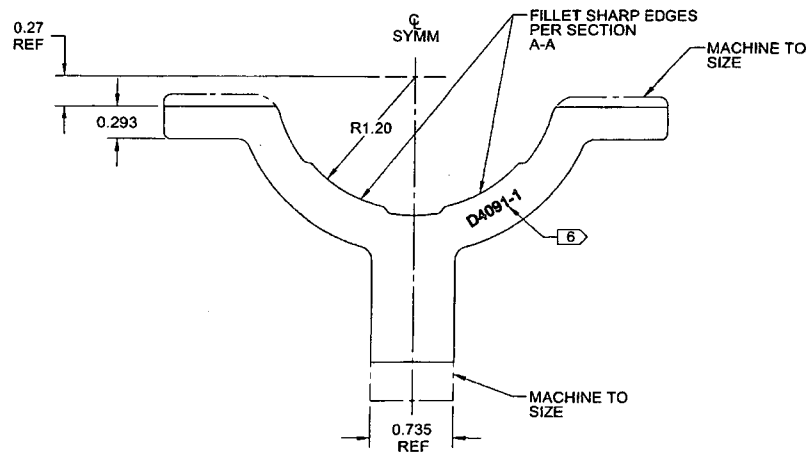
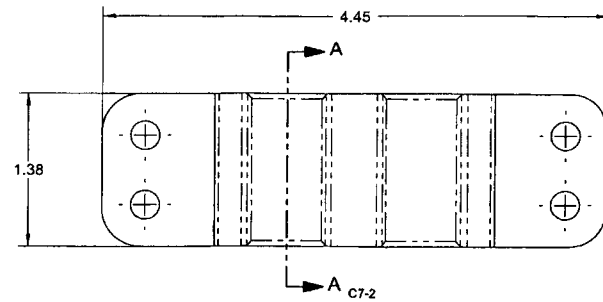
- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010  $\pm$  0.005 IN THIS LOCATION WITH A TOOL TIP RADIUS OF 0.015  $\pm$  0.005
- 7) WEIGHT: 0.31 lbs

A		NEW ISSUE		CP	10.03.29
REV.		DESCRIPTION		BY	DATE
DESIGN	CP	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA		REV. A	
DRAWN	CP			SHEET 1 OF 2	
CHECKED		DRAWING NO.		D4091	
MFG. APPR.		TITLE		SCALE	
APPROVED		MOUNTING LUG		NTS	
DE APPR.		DATE 10.03.29			
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R0.03-R0.07  
TYP AROUND PAD

**SECTION A-A** CS-2

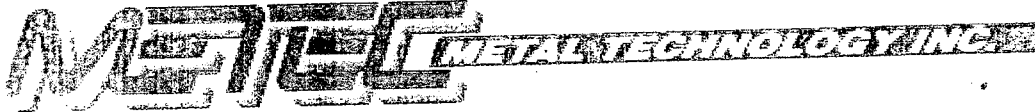


**D4091-1 MOUNTING LUG**

**RELEASED**  
2010-04-20  
AM

DESIGN	CP	<b>DART AEROSPACE LTD</b>	
DRAWN	CP	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. <b>D4091</b>	REV. A
MFG. APPR.			SHEET 2 OF 2
APPROVED		TITLE <b>MOUNTING LUG</b>	SCALE
DE APPR.			NTS
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20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0  
Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 [metec@metec.ca](mailto:metec@metec.ca)

## CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ont.  
K6A 1K7

SHIPPED TO:

same

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>P.O. NUMBER</u>
40	D4091-1	Lug <i>S. Walz</i>	16462

MATERIAL: supplied by DART B68331

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

*Shig Walz*  
Shig Walz

Vankleek Hill, April 16, 2012



20 Terry Fox Drive  
Vankleek Hill, Ontario K0B 1R0 , Canada  
Tel: (613) 678-3957  
Fax: (613) 678-3956

Delivery Slip No.:

18657

Date:

Apr 16, 2012

Page:

1

<b>Sold to:</b> <b>Dart Aerospace Ltd.</b> Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7		<b>Ship to:</b>  Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7	
<b>Order No.:</b> PO16462		<b>Sold By:</b> Dewar, Eric	
<b>Shipped By:</b> our truck		<b>Ship Date:</b>	

Description	Unit	Ordered quantity	Shipped quantity	Backorder quantity
D3910-1 Crosstube Lug as per drawing D3910 REV: B B81573	Each	40		40
3910-3 Crosstube Lug as per drawing D3910 REV: B B81574	Each	40		40
D4091-1 Lug as per drawing D4091 Rev.A	Each	40	40	

The delivered goods must be inspected upon receipt to confirm compliance.  
Should there be discrepancies please notify METEC within 30 days of delivery.  
The goods are otherwise deemed accepted.

Received by \_\_\_\_\_

Thank you for your order!